PATENT COOPERATION TREATY

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From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To: DOUGLAS W. SWARTZ SHERIDAN ROSS P.C. 1560 BROADWAY, SUITE 1200 DENVER, CO 80202-5141

PCT

SHERIDAN, ROSS

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of Mailing (day/month/year)

19 JUL 2004

Applicant's or agent's file reference

4366-20-PCT

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year)

Priority date (day/month/year)

PCT/US01/29109

12 September 2001 (12.09.2001)

25 September 2000 (25.09.2000)

Applicant

AVAYA TECHNOLOGY CORP.

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Facsimile No. (703)305-3230

Authorized officer

M Kemper

Telephone No. 703-308-1113

Form PCT/IPEA/416 (July 1992)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 4366-20-PCT	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date (day/more	th/year) Priority date (day/month/year)				
PCT/US01/29109	12 September 2001 (12.09.2001)	25 September 2000 (25.09.2000)				
International Patent Classification (IPC)	or national classification and IPC					
IPC(7): G06F 17/60 and US Cl.: 705/26 Applicant	5 					
AVAYA TECHNOLOGY CORP.						
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of sheets, including this cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a	total of sheets.					
3. This report contains indications relating to the following items:						
I Basis of the repo	ort					
II Priority						
III Non-establishme	ent of report with regard to nov	elty, inventive step and industrial applicability				
IV Lack of unity of	f invention					
. —	nent under Article 35(2) with retations and explanations support	gard to novelty, inventive step or industrial ing such statement				
VI Certain docume	nts cited					
VII Certain defects	in the international application					
VIII Certain observat	tions on the international applica	ation				
· · · · · · · · · · · · · · · · · · ·						
Date of submission of the demand	Date	of completion of this report				
11 February 2002 (11.02.2002)		y 2004 (17.05.2004)				
Name and mailing address of the IPEA/U Mail Stop PCT, Attn: IPEA/US	JS Author	rized officer				
Commissioner for Patents P.O. Box 1450						
Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Telephone No. 703-308-1113						
	Form PCT/IPEA/MO9 (cover sheet)/July 1998)					

Form PCT/IPEA/409 (cover sheet)(July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internacional application No.	1
PCT/US01/29109	

I.	Bas	is of the report
1.	With	n regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-11 as originally filed
		pages NONE , filed with the demand , filed with the letter of .
	\square	
		the claims: pages 12-14 , as originally filed
		pages NONE , as amended (together with any statement) under Article 19
		pages NONE , filed with the demand
	K - 1	pages NONE, filed with the letter of
	\boxtimes	the drawings:
		pages 1-3 , as originally filed
		pages NONE , filed with the demand pages NONE , filed with the letter of .
		the sequence listing part of the description:
	ш	pages NONE , as originally filed
		pages NONE , filed with the demand
_		pages NONE , filed with the letter of
	lang	h regard to the language, all the elements marked above were available or furnished to this Authority in the uage in which the international application was filed, unless otherwise indicated under this item. se elements were available or furnished to this Authority in the following language which is:
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
	\Box	the language of publication of the international application (under Rule 48.3(b)).
	Ħ	the language of the translation furnished for the purposes of international preliminary examination (under Rules
		55.2 and/or 55.3).
		h regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:
		contained in the international application in printed form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.	\boxtimes	The amendments have resulted in the cancellation of:
		the description, pages NONE
		the claims, Nos. NONE
		the drawings, sheets/fig NONE
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go
- •		beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
this	repo	cement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in rt as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). eplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US01/29109

	1011000127107			
III. Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	1. The question whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), or to be industrially applicable have not been and will not be examined in respect of:			
\boxtimes	the entire international application,			
	claims Nos			
becau	use:			
	the said international application, or the said claim Nos relate to the following subject matter which does not require international preliminary examination (specify):			
!				
	the description, claims or drawings (indicate particular elements below) or said claims Nos are so unclear that no meaningful opinion could be formed (specify):			
	the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed.			
\boxtimes	no international search report has been established for said claims Nos. 1-25			
2. A meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions:				
	the written form has not been furnished or does not comply with the standard.			
	the computer readable form has not been furnished or does not comply with the standard.			

Form PCT/IPEA/409 (Box III) (July 1998)